

Australian Declaration of Conformity

The undersigned, representing the following supplier
Rockwell Automation, Inc.
1201 South 2nd Street
Milwaukee, WI 53204
U.S.A.

and the authorised representative within the Community
Rockwell Automation Australia Ltd.
37 Chapman Street (PO Box 190)
Blackburn, Vic. 3130
Australia

Supplier Code Number (SCN): N223

Australian Company Number (ACN): 005 549 477

herewith declare that the Products
Product identification (brand and
catalogue number/part number):

**AC Solid State Motor Controllers and Accessories
Allen-Bradley 150-F5N through 150-F1250N, followed by
suffixes and Accessories**
(reference attached list of catalog numbers)

are in conformity with the following

Radiocommunications Act: 1992

Radiocommunications (Electromagnetic Compatibility) Standard: 1998

Radiocommunications (Compliance Labelling - Incidental Emissions) Notice: 1998

and that the standards and/or technical specifications referenced below have been applied:

AS/NZS 2064, 1997, Group 1, Class A Limits and Methods of Measurement of electronic disturbance characteristic of industrial, scientific, and medical (ISM) radio frequency equipment

Detailed Technical Information is maintained at:

Rockwell Automation, Inc.
1201 South 2nd Street
Milwaukee, WI 53204
USA

Compliance Folder is maintained at:

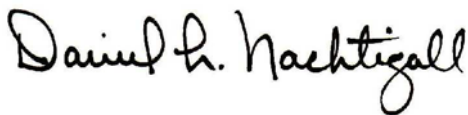
Rockwell Automation Australia Ltd.
37 Chapman Street (PO Box 190)
Blackburn, Vic 3130
Australia

Document Nos.: 43550-357-01, 43550-367-01,
43550-379-01

Document No.: AUS-159-A

Supplier:

Authorised Person within Australia:



Signature



Signature

Name: Daniel L. Nachtigall
Position: Supervisor, Standards
Date: 02-June-2007

Name: Donald Timothy Werner
Position: Managing Director
Date: 9-Oct-2007

<i>Catalogue number¹</i>	<i>Series²</i>	<i>Description</i>
150-FxNxxxxx		<i>SMC Flex solid state motor controller per Nomenclature</i>
150-FPPxx		<i>SMC Flex power pole assembly per Nomenclature</i>
150-Fxxx		<i>SMC Flex control module assembly per Nomenclature</i>
<i>Accessories</i>		
150-FF*		<i>Cooling Fan</i>
150-F84*		<i>Protective Module, 480 V</i>
150-F86*		<i>Protective Module, 600 V</i>
150-TC*		<i>Terminal Cover</i>

¹ Products of the series level shown or higher are certified. If no series number is given, then all series are covered.

Nomenclature:

Solid state Controllers:

150	-	F	480	N	C	D			
1		2	3	4	5	6	7	8	9

1	Product Line 150 – Solid state motor controller
2	Controller Type F – SMC Flex
3	Current Rating 5 – 5 A 135 – 135 A 480 – 480 A 25 – 25 A 201 – 201 A 625 – 625 A 43 – 43 A 251 – 251 A 780 – 780 A 60 – 60 A 317 – 317 A 970 – 970 A 85 – 85 A 361 – 361 A 1250 – 1250 A 108 – 108 A
4	Enclosure Type N – No enclosure, open-type
5	Input Voltage Rating B – 200 to 460 V ac C – 200 to 575 V ac Z – 230 to 690 V ac
6	Control Voltage Rating D – 100 to 240 V ac (108 to 480 A devices) D – 100 to 120 V ac (625 to 1250 A devices) E – 200 to 240 V ac (625 to 1250 A devices) R – 24 V ac/dc
7	Control Options Blank – Standard B – Pump control D – Braking control
8	Reconditioning Option Blank – Not reconditioned X – Reconditioned unit
9	MOV Module Selection 8B – Line/load connected protective modules 8L – Line connected protective module 8M – Load connected protective module

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Nomenclature (cont.):

Power Pole Modules:

150-F	PP	135	B
1	2	3	4

1	Product Line 150-F – Solid state motor controller (SMC Flex)
2	Product Type PP – Power pole module
3	Maximum Continuous Full Load Current Rating (Per Pole) 5 – 5 A 135 – 135 A 480 – 480 A 25 – 25 A 201 – 201 A 625 – 625 A 43 – 43 A 251 – 251 A 780 – 780 A 60 – 60 A 317 – 317 A 970 – 970 A 85 – 85 A 361 – 361 A 1250 – 1250 A 108 – 108 A
4	Input Line Voltage B – 200-480 V C – 200-600 V Z – 230 to 690 V ac

Control Modules:

150-F	S	1	FX
1	2	3	4

1	Product Line 150-F – Solid state motor controller (SMC Flex)
2	Product Type S – Standard control module B – Control module for pump control D – Control module for brake control
3	Control Voltage 1 – 100-240 V ac 2 – 24 V ac/dc
4	SMC Flex Controller Ratings FX – All ratings (5 to 1250 A), 230 to 480 V ac or 200 to 600 V ac AX – 5 to 85 A units only, 230 to 480 V ac or 200 to 600 V ac BX – 108 to 251 A units only, 230 to 480 V ac or 200 to 600 V ac CX – 317 to 480 A units only, 230 to 480 V ac or 200 to 600 V ac DX – 625 to 780 A units only, 230 to 480 V ac or 200 to 600 V ac EX – 970 to 1250 A units only, 230 to 480 V ac or 200 to 600 V ac FZ – A All ratings (5 to 1250 A), 200 to 690 V ac AZ – 5 to 85 A units only, 200 to 690 V ac BZ – 108 to 251 A units only, 200 to 690 V ac CZ – 317 to 480 A units only, 200 to 690 V ac DZ – 625 to 780 A units only, 200 to 690 V ac EZ – 970 to 1250 A units only, 200 to 690 V ac

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